## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

|               |                    | •              |
|---------------|--------------------|----------------|
| Inventor(s):  | TSUMURA et al.     |                |
| Appln. No.:   | 09                 | 585,573        |
| _             | Series Code ↑      | Serial No. ↑   |
| Filed: June   | 2, 2000            | IPA            |
| Mail Stop AF  |                    | \0, \cdot\     |
| Hon. Commiss  | sioner for Patents | , c)           |
| PO Box 1450   |                    | JUN 0 2 2003 🚄 |
| Alexandria, V | A 22313-1450 \     |                |
| Sir:          |                    | ENTA BADEMARKO |
| OII.          | DEDLY/AMENDA       | TRADEMA        |
|               | REPLY/AMENDM       | ENI/LETTER     |

Group Art Unit 1731

Examiner:

VINCENT, S.E. Atty. Dkt. 0270735 SH-0020US

Appln. Title: AN APPARATUS FOR MANUFACTURING

GLASS BASE MATERIAL AND A METHOD FOR MANUFACTURING

Client Ref

MATERIAL

June 2, 2003 Date:

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same day and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

## FEE REQUIREMENTS FOR CLAIMS AS AMENDED

|   |  | <u> </u>                                | 017.01             | AIMO AO AMEN                     | <u> </u>           |                                 |                   |  |
|---|--|---|--------------------|----------------------------------|--------------------|---------------------------------|-------------------|--|
| 1. Small Entity claim  A.   NOT made  B.  Withdrawn  C.  made herewith  D.  made previously  For B & C  See Required  Separate Paper  (Pat-256)   | Claims<br>remaining after<br>amendment | Highest number previously paid for      |                    | Present Extra                    | Large/Small Entity | Additional<br>Fee               | Fee Code<br>Lg/Sm |  |
| 2. Total Effective Claims   | 36                                     | **minus                                 | 36                 | 0                                | x \$18/\$9 =       | + \$0                           | 103/203           |  |
| 3. Independent Claims   | 2                                      | ***minus                                | 3                  | 0                                | x \$84/\$42 =      | + \$0                           | 102/202           |  |
| 4. If amendment enters <u>proper</u> multi<br>time (leave <u>blank</u> if this is a <u>reissue</u>  | + \$280/\$140 =                        | + \$0                                   | 104/204            |                                  |                    |                                 |                   |  |
| 5. Original due Date: March 2, 2  | and the second second                  | white a till is                         | (A) () CHANN       |                                  |                    |                                 |                   |  |
| 6. Petition is hereby made to exter   |  |   | 115/215            |                                  |                    |                                 |                   |  |
| date to cover the date this response  | + \$930                                | design .                                | 116/216<br>117/217 |                                  |                    |                                 |                   |  |
| requisite fee is attached   |  | • | mos)               | \$930/\$465 =                    |                    | 提問性                             | 118/218           |  |
|   |  | ,                                       | mos)<br>mos)       | \$1,450/\$725=<br>\$1,970/\$985= |                    |                                 | 128/228           |  |
| 7.5   | **                                     | dalese e de la                          |                    |                                  |                    |                                 |                   |  |
| 7. Enter any previous extension fee   | - \$0                                  | 17 1                                    |                    |                                  |                    |                                 |                   |  |
| 8.  | Extension Fee                          | + \$930                                 | 140/240            |                                  |                    |                                 |                   |  |
| 9. If <u>Terminal Disclaimer</u> attached, <u>add</u> Rule 20(d) official fee   |  |   |                    |                                  | + \$110/\$55       | + \$0                           | 148/248           |  |
| 10. If IDS attached requires Official Fee under Rule 97 (c),  |  |   |                    |                                  | + \$180            | + \$0                           | 126<br>126        |  |
| or if Rule 97(d) Request  |  |   |                    |                                  | + \$180            | , ,                             |                   |  |
| 11. After-Final Request Fee per rule  | + \$750/370                            | + \$0                                   | 146/246            |                                  |                    |                                 |                   |  |
| 12. No. of additional inventions for e  | x \$750/375 ea                         | + \$0                                   | 149/249            |                                  |                    |                                 |                   |  |
| 13. Request for Continued Examina   | + \$750/375                            | + \$0<br>+ \$0                          | 1179/1279          |                                  |                    |                                 |                   |  |
| 14. Petition fee for  |  |   |                    |                                  |                    |                                 |                   |  |
| 15. TOTAL FEE =   |  |   |                    |                                  |                    |                                 | \$930             |  |
| <ul> <li>16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".</li> <li>17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.</li> <li>18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.</li> </ul> |  |   |                    |                                  |                    | PLEASE CHARGE<br>OUR DEP. ACCT. |                   |  |
| Our Deposit Account No. 03-3975)<br>(Our Order No. 007874   027073  |  |   |                    |                                  |                    | 5                               |                   |  |

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately

06/03/2003 CNGUYEN 00000092 033975 930.00 CH

09585573 Pillsbury Winthrop LLP

**Intellectual Property Group** 

By Atty: Thomas A. Cawley, Jr. Reg. No.

McLean, VA 22102 Tel: 703-905-2000 703-905-2500 703-905-2144

Atty/Sec: TACJ/GXP

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments

P.O. Box 10500

02 FC:1253